

INDIANA OZONE - CRITICAL VALUES

The yellow shading represents the 2022-24 averages that are .071 or above.

Report Updated Thru: 2024-10-24

Note: "Critical Value" is the value of the 4th highest to make 2022-24 avg. non-attainment (.071) 8hr. Avg.

Northwest Indiana Region EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Lake	Gary - IITRI	0.075	0.072	0.070	0.069	0.066	0.072
Lake	Hammond - 141st St.	0.078	0.071	0.071	0.067	0.069	0.070
LaPorte	Michigan City - W.Michigan Blvd. *	0.075	0.072	0.070	0.069	0.068	0.071
LaPorte	LaPorte - E.Lincolnway	0.065	0.065	0.064	0.064	0.078	0.066
Porter	Ogden Dunes	0.074	0.071	0.070	0.070	0.063	0.073
Porter	Valparaiso	0.073	0.066	0.065	0.065	0.074	0.068

*Michigan City - W.Michigan Blvd. values reported using the FRM ozone analyzer (RFOA-0216-230).

North Indiana Region EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Elkhart	Bristol	0.068	0.066	0.065	0.065	0.082	0.065
St. Joseph	Potato Creek State Park	0.072	0.065	0.064	0.063	0.082	0.064
St. Joseph	South Bend - Shields Dr.	0.076	0.070	0.069	0.069	0.069	0.071
St. Joseph	Granger - Beckley St.	0.075	0.067	0.066	0.066	0.075	0.068
St. Joseph	Cassopolis, MI	0.073	0.068	0.067	0.066	0.070	0.069

Northeast Indiana Region EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Allen	Leo	0.070	0.069	0.067	0.066	0.069	0.070
Allen	Fort Wayne - Coliseum Blvd.	0.064	0.063	0.062	0.061	0.071	0.061

**North Central Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)**

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Carroll	<u>Flora</u>	0.067	0.065	0.064	0.064	0.073	0.068
Howard	<u>Kokomo - E.Vaile Ave.</u>	0.068	0.067	0.067	0.066	0.068	0.070
Wabash	<u>Salamonie Reservoir (CASTNET)</u>	0.065	0.065	0.065	0.064	0.075	0.067

**West Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)**

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Greene	<u>Plummer</u>	0.069	0.066	0.064	0.064	0.073	0.068
Knox	<u>Vincennes (CASTNET)</u>	0.067	0.067	0.066	0.066	0.073	0.068
Vigo	<u>Terre Haute - Lafayette St.</u>	0.067	0.065	0.065	0.064	0.075	0.067
Vigo	<u>Sandcut</u>	0.067	0.066	0.065	0.062	0.076	0.066
Clark, IL	<u>West Union, IL</u>	0.067	0.066	0.064	0.063	0.076	0.066

**Central Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)**

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Boone	<u>Whitestown</u>	0.068	0.067	0.067	0.065	0.069	0.069
Hamilton	<u>Noblesville - 191st St.</u>	0.073	0.068	0.067	0.067	0.076	0.068
Hendricks	<u>Avon</u>	0.064	0.063	0.061	0.061	0.079	0.065
Madison	<u>Anderson - Eastside E.S.</u>	0.069	0.067	0.066	0.066	0.069	0.070
Marion	<u>Indpls. - Ft. Harrison</u>	0.070	0.067	0.067	0.064	0.072	0.068
Marion	<u>Indpls. - Harding St.</u>	0.066	0.065	0.065	0.064	0.069	0.069
Marion	<u>Indpls. - Washington Park</u>	0.068	0.067	0.066	0.066	0.064	0.071
Marion	<u>Indpls. - I-70 E.</u>	0.064	0.061	0.061	0.060	0.075	0.066
Shelby	<u>Fairland</u>	0.066	0.066	0.066	0.065	0.077	0.067

East Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Delaware	Albany	0.069	0.067	0.067	0.065	0.074	0.068

South Central Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Bartholomew	Hope	0.071	0.067	0.067	0.066	0.071	0.069
Brown	Helmsburg	0.063	0.062	0.062	0.060	0.087	0.062

Southwest Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Perry	Leopold	0.067	0.067	0.067	0.065	0.081	0.065
Posey	St. Phillips	0.077	0.069	0.066	0.063	0.079	0.065
Vanderburgh	Inglefield	0.074	0.070	0.067	0.066	0.077	0.067
Vanderburgh	Evansville - Buena Vista Rd.	0.076	0.070	0.066	0.064	0.071	0.068
Warrick	Boonville	0.070	0.069	0.068	0.067	0.071	0.069
Warrick	Dayville	0.071	0.067	0.066	0.065	0.075	0.067

Southeast Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Clark	Charlestown State Park	0.085	0.074	0.073	0.073	0.077	0.069
Floyd	New Albany	0.087	0.067	0.065	0.065	0.079	0.066